#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

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ELECTRONIC APPLICATION OF MARTIN	)	CASE NO.
COUNTY WATER DISTRICT FOR AN	)	2018-00017
ALTERNATIVE RATE ADJUSTMENT	)	

### ORDER

On November 15, 2019, the Commission issued a final Order in this proceeding.

An appendix to the Order was inadvertently omitted.

Finding that the November 15, 2019 Order should be amended, the Commission HEREBY ORDERS, *nunc pro tunc*, that:

- The Appendix attached to this Order is included as Appendix C to the November 15, 2019 Order.
- All other provisions of the Commission's November 15, 2019 Order that are not in conflict with the terms of this Order shall remain in effect.

## By the Commission

**ENTERED** 

NOV 20 2019

KENTUCKY PUBLIC SERVICE COMMISSION

ATTEST:

Executive Director

Case No. 2018-00017

#### APPENDIX C

# APPENDIX C TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2018-00017 DATED NOV 2 0 2019

#### RATE ANALYSIS SCHEDULE

#### PORTIONS REDACTED AS CONFIDENTIAL UNTIL CONTRACT EXECUTED

TWO PAGES TO FOLLOW

#### Martin County Water District Analysis of Alliance Contract Updated on: 11/05/2019 rjc

	2018 PSC Final Order on 2016	2018	6 Months YTD 2019	6 Months Extrapolated 2019		Alliance Contract 7/28/2019	Proforma 2018	Difference	Proforma 2019	Difference
Revenues - Numbers remain constant					enues		_			
Sales of Water	\$ 1,976,037				Sales of Water		1,976,037		1,976,037	1
Other Water Revenues	106,066				Other Water Revenues		106,066		106,066	
Less: Wholesale Sales Revenue	(62,792)				: Wholesale Sales Revenue		(62,792)		(62,792)	
Total Pro Forma Revenue	2,019,311				Total Pro Forma Revenue		2,019,311		2,019,311	-
Add: Revenue Generated from Increase 2018	492,074				Revenue Generated from Increase		492,074		492,074	-
Total Operating Revenue	2,511,385				Operating Revenue		2,511,385		2,511,385	
2019 Actual Operating Revenue							1			
Expenses					inses					
Salaries and Wages - Employees	485,824				Labor Costs		\$88.752		160,382	
Employee Pensions and Benefits	185,557				Labor Related Overhead		55,221		210,570	
Purchased Water	12,456				Taxes other than Income		45,556		59,902	
Purchased Power	189,029				Postage		30,000		30,000	
Expenses Related to Wholesale Revenue	(62,792)				Chemical Limit		161,898		177,214	
Chemicals	58,241				Materials and Supplies	3	249,473		98,916	
Materials and Supplies	138,429				Equipment		13,800		13,800	
Contractual Services	214,221				Utilities, Rental, Leases		117,343		101,419	
Rent	59,212				Maintenance and Repair		125,000		125,000	
Transportation Expense	75,334				Insurance and Bonds		52,685		49,036	
Insurance	69,115		*		Fuel and Travel Expense		S1,880		105,022	
Regulatory Commission Expense	3,000				Miscellaneous Dues and Advertising		8,453		13,700	
Bad Debt Expense	67,543				Miscellaneous Contract Services		64 494		1.739	
Miscellaneous Expense	40,341									=
					Operation and Maintenance Expenses		1,609,585		1,751,600	
Total Operation and Maintenance Expenses	1,535,510				Overhead					
Add: Taxes Other Than Income -	43,598				Profit					_
Depreciation	683,750									
des agreements of the contract	- II-William XX				Alliance Contract		1,609,585		1,751,600	
Total Operating Expenses	2,262,858				Purchased Water		128,397		(25,756)	
94					Purchased Power		333,251		328,824	
Net Operating Income	248,527				Contractual Services: Acct and Legal		44.844		44 845	
Interest Income	293				Bad Debt Expense		- man gasa		•	
					Depreciation Expense		773,303		773,303	
Income Available to Service Debt	248,820				Operational Reserve For Repairs		37,080		37,080	
Average Annual Principal and Interest Payments	(209,998)				State Utility and Board Fees		4,071		4,071	
Additional Working Capital	(38,822)				Office Rental		8,523		8,523	
					Water/Sewer Service		591		891	
Net Margin	\$ -				Trash Disposal		2,100		2,100	
					Website Hosting		329		929	
					Phone and Internet Service		6,657		18,657	
					Property, Crime, Marine, Auto, Liabilit					
					Insurance		35,844		35,844	_
					Martin County Responsibility		1,375,290		1,216,710	
					Expected Expenses		2,984,875		2,968,310	_
					Depreciation Adjusted to Staff Report		(89,553)		(89,554)	
•										-
					perating Income		(383,937)		(367,371)	
	1		-		ist Income		362			
					Wholesale Sales Revenue		62,792		62,792	_
					Income Available to Service Debt		(320,783)		(304,579)	
					Average Principal and Interest Payments		(209,998)		(209,998)	
					Additional Working Capital		(38,822)		(38,822)	
					Net Margin		\$ (569,603)		(553,399)	\$
					Bills - 3477 customers x 12	)	41,986		41,986	-
					Unadjusted Rate Increase					
					Unadjusted Hate Increase		13.57		13.18	

64.37% 15.00% 49.37%

	Furchased Water - additional revenue for actual 2019 selling water not included -			
	removed \$12,456 in the contract	i	(128,397)	25,756
	Purchased Power Over 15%	1	(164,526)	(162,340)
	Purchased Chemicals Over 15%	3	(79,929)	(87,491)
	Bad Debt reduced to 1.5%	1	37,671	37,671
	Other Water Revenue	Ĭ.	12,847	12,847
	GM @ \$100k/benefits		150,000	150,000
Tota	Adjustments		(198,028)	(49,251)
	Potential Rate Adjustments		(4.72)	(1.17)
	Additional Revenue Required	1	371,575	504,148
	Surcharge		8.85	12.01
	Infrastructure Surcharge			
	Purchased Power Over 15%	5	164,526	162,340
	Purchased Chemicals Over 15%		79,929	87,491
	Disallowed over 15% Water Loss	•	244,455	249,831
	Related to Water Loss Over 15%		5.62	5.95
	Surcharge		14.67	17.96
	Approved Infrastructure Surcharge	2	3.16	3.16
	Add Exp Over Initial Infrastructure Sur	7-	2.66	2.79
	Adjusted Expenses / Additional Rev	)	616,030	753,979
	Unadjusted Rate Increase		13.57	13.18
	Contract Adjustments		(4.72)	(1.17)
	Potential Rate Increase		8.85	12.01
	Approved Infrastructure Surcharge		3.16	3.16
	Rate Increase Less Additional 15%	1	12.01	15.17
	Add Exp Over Initial Infrastructure Sur	_	2.66	2.79
	Total Potential New Rate Increase	1	14.67	17.96
	Approved Infrastructure Surcharge		3.16	3.16
	Net New Increase		11.51	14.80
	Adjusted Expenses / Additional Rev	İ	616,030	753,979
	Exclude Depreciation	0.23	683,750	683,749
	Net Additional Revenue Required	_	(67,720)	70,230
	Net Rate Increase Without Depreciation		(1.61)	1,67
	Approved Infrastructure Surcharge	3	3.16	3.16
	New Rate Increase Without Depreciation	n]	(4.77)	(1.49)

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